

DT06 Rec'd PCT/PTO 21 OCT/2002

DT06 Rec'd PCT/PTO

2002

46

Docket No.: 1413.02

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Israel Morejon et al.  
SERIAL NO.: 10/064,570  
FILING DATE: 07/26/2002  
FOR: SYMMETRIC SPHERICAL QAM CONSTELLATION

ART UNIT: 2631  
EXAMINER: UNASSIGNED

Assistant Commissioner for Patents  
Office of Initial Patent Examination's Customer Service Center  
United States Dept. of Commerce Patent & Trademark Office  
Washington, D.C. 20231

**TRANSMITTAL OF REQUEST FOR CORRECTION RECEIVED**

Sir,

NOV 04 2002

Please accept the enclosed:

Technology Center 2600

1. Applicant's Request for Correction of Filing Receipt;
2. A copy of the filing receipt received by counsel; and
3. A self-addressed, postage pre-paid postcard, to serve as a receipt for items 1 and 2.

The Commissioner is authorized to charge any additional fees, or credit any overpayment, to Deposit Account No. 500745. A duplicate copy of this sheet is enclosed.

Very respectfully,

SMITH & HOPEN, P.A.



Anton J. Hopen  
15950 Bay Vista Drive, Ste. 220  
Clearwater, FL 33760  
(727)507-8558  
Attorneys for Applicant

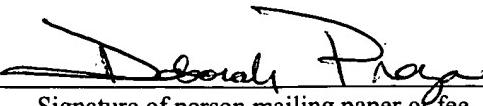
**CERTIFICATE OF MAILING**

I HEREBY CERTIFY that this correspondence is being mailed by First Class Mail and is addressed to:  
Assistant Commissioner for Patents, Office of Initial Patent Examination's Customer Service Center,  
United States Dept. of Commerce, Patent & Trademark Office, Washington, D.C. 20231 on October 14,  
2002.

Deborah Preza

Typed or printed name of person mailing paper or fee

Signature of person mailing paper or fee



OCT 21 2002

PATENT & TRADEMARK OFFICE

Docket No. 1413.02

**PATENTS**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

**ISRAEL MOREJON ET AL.**

Serial No.: **10/064,570**

Art Unit: **2631**

Examiner: **Unassigned**

Filed: **07/26/2002**

For: **SYMMETRICAL SPHERICAL QAM  
CONSTELLATION**

**RECEIVED**

NOV 04 2002

Technology Center 2600

**REQUEST FOR CORRECTION OF FILING RECEIPT**

Sir:

We are in receipt of the attached Filing Receipt for the above-referenced application. We have compared the Filing Receipt with a copy of the application we have retained in our records and have determined that certain information was incorrectly entered into the PTO's system. The undersigned hereby requests that the **Title** be changed on the filing receipt and in the record of the above-mentioned application as follows:

*Symmetrical Sperical QAM Constellation* should be changed to *Symmetrical Spherical QAM Constellation*.

A copy of the original filing receipt is enclosed. The issuance of a corrected filing receipt is respectfully requested.

Very respectfully,

**SIGNATURE OF PRACTITIONER**

Anton J. Hopen

Smith & Hopen, P.A.

15950 Bay Vista Drive, Ste. 220

Clearwater, FL 33760

Reg. No. 41,849

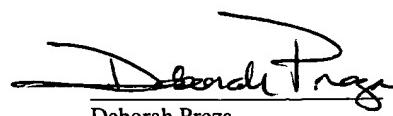
Tel. No.: (727) 507-8558

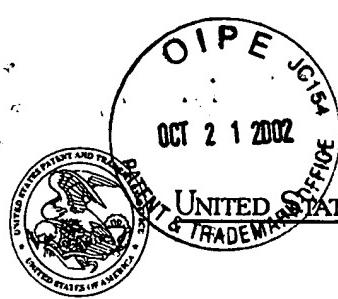
**CERTIFICATE OF MAILING**

(37 C.F.R. 1.8)

I HEREBY CERTIFY that this Filing Receipt Correction is being deposited with the United States Postal Service by First Class Postage in an envelope addressed to: Assistant Commissioner for Patents, Office of Initial Patent Examination's Customer Service Center, United States Department of Commerce Patent and Trademark Office, Washington, D.C. 20231 on Monday, October 14, 2002.

Dated: 10/14/2002

  
Deborah Preza



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/064,570	07/26/2002	2631	370	1413.02	10	9	2

## CONFIRMATION NO. 3235

21901  
SMITH & HOPEN PA  
15950 BAY VISTA DRIVE  
SUITE 220  
CLEARWATER, FL 33760

## FILING RECEIPT



\*OC00000008601093\*

Date Mailed: 08/09/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Israel Morejon, St. Petersburg, FL;  
Jwalant Dholakia, St. Petersburg, FL;  
Yueping Zeng, St. Petersburg, FL;

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NOV 04 2002

## Domestic Priority data as claimed by applicant

Technology Center 2600

## Foreign Applications

If Required, Foreign Filing License Granted 08/08/2002

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes

Early Publication Request: No

\*\* SMALL ENTITY \*\*

Title

Spherical

Symmetric spherical QAM constellation

Preliminary Class

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**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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**NOT GRANTED**

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